

AMENDMENTS TO CLAIMS

Claims 1-11 (canceled)

12. (currently amended) A floor surface covering comprising a substrate and a top coating wherein the top coating comprises between 0.01 and 10% w/w of particles with a conductive coating having a mean size between 0.1 and 50 μm , based on the weight of the top coating.

13. (currently amended) The floor surface covering according to claim 12, wherein the particles are substantially spherical.

14. (currently amended) The floor surface covering according to claim 12, wherein the particles comprise a coating of silver, aluminum, copper, nickel, gold or an alloy thereof with another metals metal.

15. (currently amended) The floor surface covering according to claim 12, wherein the particles have a dry bulk resistivity of between 0.0001 and 0.01 Ohms/cm.

16. (currently amended) The floor surface covering according to claim 12, wherein the top coating comprises a PU-dispersion, a PU-solution, a two component polyurethane 2-components PU, a PU acrylate, an epoxy acrylate, a polyester acrylate, a polyether acrylate, a silicone acrylate or a mixture thereof.

17. (currently amended) The floor surface covering of claim 16, wherein the coating comprises an urethane derived polymer preferably polyurethane.

18. (currently amended) The floor surface covering of claim 16, wherein the coating comprises a water based UV-curable PU-acrylate dispersion with a dry content of between 5 % and 80% w/w, preferably between 20 and 60 % w/w.

19. (currently amended) The floor surface covering according to claim 16, wherein the top coating has a thickness of between 0,5 0,5 μm to 100 μm .

20. (currently amended) The floor surface covering according to claim 12, wherein the substrate is a conductive and antistatic flooring.
21. (currently amended) The floor surface covering according to claim 12, wherein the substrate is a PVC, polyolefin or rubber based flooring with vertical conductive channels
22. (currently amended) The floor surface covering according to claim 13, wherein the particles comprise a coating of silver, aluminum, copper, nickel, gold or an alloy thereof with another metals metal.
23. (new) The floor surface covering of claim 17, wherein the polymer is polyurethane.
24. (new) The floor surface covering of claim 18, wherein the dry content is between 20 and 60 % w/w.